

Amendments To the Abstract:

In the English translation document, please add the section heading at new page 11 line 1, as follows:

--ABSTRACT--

Please amend the paragraph of the English translation document at page 11 line 1, after the newly added ABSTRACT, as follows:

--Disclosed is a gas turbine blade (1) having a ceramic heat-insulating layer (17). The ceramic heat-insulating layer (17) consists of 10-95% wt. % magnesium aluminate, 5-90 wt. % magnesium oxide and 0-20 wt. % aluminum oxide. Magnesium oxide particles are incorporated into a matrix made of spindle-shaped magnesium aluminate, enabling the thermal expansion coefficient of the ceramic heat-insulating layer (17) to be adapted in a particularly suitable manner to a metallic base body (15) of the gas turbine blade (1) . The ceramic heat-insulating layer (17) also has a porosity which is greater than 3 vol. %, thereby guaranteeing sufficiently low heat conductivity.--